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\*Admitted only in Maryland  
\*\*Admitted only in Virginia  
Practice Limited to  
Federal Agencies

April 3, 2003

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Commissioner for Patents  
Washington, D.C. 20231

Art Unit 2631

Re: U.S. Utility Patent Application  
Appl. No. 09/986,764; Filed: November 9, 2001

For: **Method and Apparatus for Reducing DC Offsets In A  
Communication System**

Inventors: Rawlins *et al.*  
Our Ref: 1744.1330000

RECEIVED

APR 08 2003

Technology Center 2600

Sir:

Transmitted herewith for appropriate action are the following documents:

1. PTO Fee Transmittal (Form PTO/SB/17);
2. Petition for Extension of Time Under 37 C.F.R. § 1.136(a)(1);
3. Reply to Restriction Requirement, Election of Species, and Preliminary Amendment;
4. Copy of CD Rom titled "Sterne, Kessler, Goldstein, & Fox; Volume: STERNE1B" having stored there on searchable electronic copies (in PDF format) of 637 of the documents listed on the PTO-1449, previously submitted to the USPTO on September 23, 2002;
5. Copy of CD Rom titled "Sterne, Kessler, Goldstein, & Fox; Volume: STERNE2B" having stored there on searchable electronic copies (in PDF format) of 74 of the documents listed on the PTO-1449, previously submitted to the USPTO on September 23, 2002;

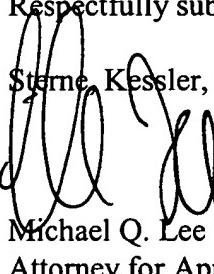
Commissioner for Patents  
April 3, 2003  
Page 2

6. Letter to PTO Draftsman: Submission of Formal Drawings;
7. 64 sheets of Formal Drawings; and
8. Form PTO-2038 Credit Card Payment Form for \$110.00 to cover extension of time fees.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

  
Sterne, Kessler, Goldstein & Fox P.L.L.C.

Michael Q. Lee  
Attorney for Applicants  
Registration No. 35,239

MQL/JSW:asl  
Enclosures

SKGF\_DC1:109190.1

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APR 03 2003

# FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT (\$)****\$110.00****METHOD OF PAYMENT (check all that apply)**

- Check  Credit card  Money Order  Other\*\*  None  
 \*\* Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.

Deposit Account  
 Deposit Account Number 19-0036

Deposit Account Name: Sterne, Kessler, Goldstein &amp; Fox P.L.L.C.

**The Commissioner is authorized to: (check all that apply)**

- Charge fee(s) indicated below  Credit any over payments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1105	160	2005	80	Provisional filing fee	
<b>SUBTOTAL (1) (\$)</b>					

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

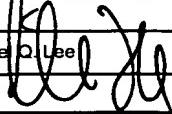
Extra	Fee from below	Fee Paid
Total Claims	- 20** =	X =
Indep. Claims	- 3** =	X =
Multiple Dependent		=

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent
<b>SUBTOTAL (2) (\$)</b>				

\*\*or number previously paid, if greater; For Reissue, see above

**SUBMITTED BY**

Name (Print/Type)	Michael Q. Lee	Registration No. (Attorney/Agent)	35,239	Telephone	202-371-2600
Signature				Date	4/3/03

**Complete if Known**

Application Number	09/986,764	RECEIVED
Filing Date	November 9, 2001	
First Named Inventor	Gregory S. Rawlins	APR 08 2003
Examiner Name	Vo, Don Nguyen	
Group Art Unit	2631	Technology Center 2600
Attorney Docket No.	1744.1330000	

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1502	50	2052	25	Surcharge-late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	\$110.00
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify)					

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)** 110.00

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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